	Application No.	Applicant(s)	
Notice of Allowability	10/621,907	WEN, HUAJUN	
	Examiner	Art Unit	1 MM
	Magid Y. Dimyan	2825	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Re	OR REMAINS) CLOSED in a community or other appropriate community. CHTS. This application is su	this application. If not inclunication will be mailed in du	ided ie course. THIS
1. X This communication is responsive to 25 October 2005 and	17 July 2003.		
2. X The allowed claim(s) is/are 1-20 (renumbered).			
 Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: Certified copies of the priority documents have Copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Application	ı No	cation from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a ENT of this application.	a reply complying with the	requirements
 A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EXA es reason(s) why the oath or	MINER'S AMENDMENT or declaration is deficient.	· NOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		(PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date		,	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1, each sheet, Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the header according to 37 CFF	e drawings in the front (not $\mathfrak t$ $\mathfrak t$ 1.121(d).	the back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT , 	SIT OF BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	RIAL must be submitted LOGICAL MATERIAL.	l. Note the
Attachment(s)	5. □ Notice of Inf	ormal Patent Application (F	PTO-152)
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 	· -	immary (PTO-413),	10 102,
	Paper No.//	Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	08), 7 . \square Examiner's n	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's 3	Statement of Reasons for A	Allowance
	F	RIMARY EXAMINER	

Application/Control Number: 10/621,907

Art Unit: 2825

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1 20 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: prior art does not teach, or suggest, the claimed method, computer program product, apparatus, or timing analysis system for designing a circuit with <u>multiple conductors</u> that include: <u>selecting first and second operating points</u> corresponding to <u>first and second</u> <u>circuit applications</u>; <u>computing a factor</u> using the <u>performance difference</u> between circuit operation at the first and second operating points; producing <u>modified</u> <u>conductor resistance values</u> based on the <u>computed factor</u>, and performing <u>circuit</u> <u>timing analysis</u> at the first operating point with the modified conductor resistance values, thus producing <u>results indicating whether the design will correctly operate</u> at the second operating point.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Magid Y. Dimyan whose telephone number is (571) 272-1889. The examiner can normally be reached on Monday - Friday 8:00 AM - 5:00 PM.

Application/Control Number: 10/621,907

Art Unit: 2825

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew S. Smith can be reached on (571) 272-1907. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Magid Y Dimyan Examiner Art Unit 2825

myd 04 November 2005

VUTHE SIEK
PRIMARY EXAMINER